INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/35116

A. CLA PC(7)	SSIFICATION OF SUBJECT MATTER : G01R 31/26			•
US CL : 324/765				
According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols)				
U.S. : 3	324/765; 702/183; 327/202	-		
				·
Documentati NONE	ion searched other than minimum documentation to th	e extent tha	at such documents are included	in the fields searched
Electronic de EAST	ata base consulted during the international search (name	ne of data b	pase and, where practicable, se	arch terms used)
C. DOC	CUMENTS CONSIDERED TO BE RELEVANT			
Category *				Relevant to claim No.
A,E	US 6,677,774 B2 (BUFFET et al) 13 January 2004 (13.01.2004), see entire document.			1, 9, 21
A,E	US 6,664,801 B1 (PALUSA) 16 December 2003 (16.12.2003), see entire document.		, see entire document.	1, 9, 21
A	A US 6,239,606 B1 (MILLER) 29 May 2001 (29.05.2001), see en		entire document.	1-25
	}			
			•	
	r documents are listed in the continuation of Box C.		See patent family annex.	
Special categories of cited documents:		"T"	"T" later document published after the international filing date of date and not in conflict with the application but cited to und	
"A" document of particu	t defining the general state of the art which is not considered to be		principle or theory underlying the inv	rention
-	plication or patent published on or after the international filing date	"X"	document of particular relevance; the	claimed invention cannot be
			considered novel or cannot be considered when the document is taken alone	ered to involve an inventive step
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance: the		Claimed invention connot be
			considered to involve an inventive step when the document is	
"O" document	referring to an oral disclosure, use, exhibition or other means		combined with one or more other suc being obvious to a person skilled in the	h documents, such combination ne art
"P" document published prior to the international filing date but later than the priority date claimed		"&"	document member of the same patent	family
Date of the actual completion of the international search		Date of mailing of the international search report		
24 April 2004 (24.04.2004)		04 MAY 2004		
Name and mailing address of the ISA/US		Authorized officer		
Mail Stop PCT, Attn: ISA/US Commissioner for Patents		Donald I	Lair	
P.O. Box 1450		Telephone No. (571) 272-2232		
	xandria, Virginia 22313-1450 c. (703) 305-3230	I resebiiói	C 110. (311) 612-6252	W U
	M210 (second sheet) (July 1998)	L		Threethy
	(00001m piioot) (4mi) 1330)			